

# **Managers Briefing**

DATE PREPARED	07/06/16		TIME PREPARED		0900
NATIONAL PREPAREDN LEVEL: 2		RMACC PREPARELEVEL: 2		CPC PR	EPARDNESS 1

Site	ERC / BI	Fire Danger Rating	Preparedness	Response Level	#incidents
				Dispatch Level	
LARAMIE RANGE IND (Casper MTN/Doge CK/ Esterbrook)	54/66	Moderate	3	Moderate	0
SEIRRA IND Sawmill PK	40/41	Moderate	3	Moderate	0
SNOWY IND (Sawmill Pk / Dry Lake)	35/37	Moderate	3	Moderate	0
TBNG IND (Rochelle Hills/Echeta)	13/38	Moderate	3	Moderate	0
Casper field Office (Fales rock G)	67/87	High	3	High	0
Buffalo / Newcastle Field Office (Poker / Etcheta G)	65/74	High	4	High	1

### Counties

	Sheridan	Johnson	Campbell	Weston	Natrona	Converse	Niobrara	Platte	Goshen
Fire Danger Rating	Н	Н	Н	Н	Н	Н	Н	Н	Н
Preparedness Level	4	4	4	3	3	3	3	3	3

L = Low, M = Moderate, H = High, V = Very High, E = Extreme

Duty Officers for Today:									
FS-Central Zone FS-North Zone FS-MBF NF BLM State Dispatch									
Gonoud	Gonoud Rankin			Fallback	Fortner				

# Area Discussion for Yesterday:

Fairly quiet day yesterday. Red flags forecasted for today for part of the zone.

DATE	INCIDENT NAME	INCIDENT NUMBER	AGENCY	LOCATION	CAUSE / SIZE	STATUS	AGENCIES INVOLVED
07/05	Arapaho	16179	NAX	T35N, R79W, Sec 19	NA		NAX BLM

Fire Restrictions for the zone							
Agency	Date	Remarks					
WEX	04/01	Burning Restrictions					
CRX	06/08	Burning Restrictions					
BLM/Newcastle	06/08	No open fires					
CFO	6/28	Burning Restrictions					

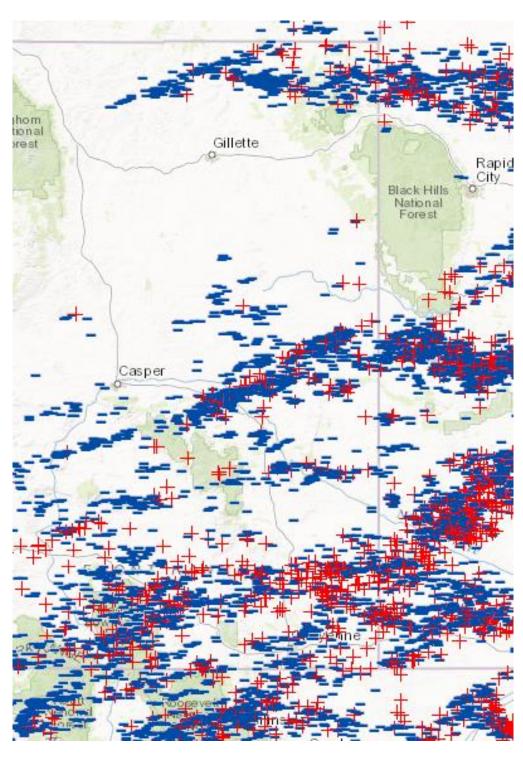
	AIRCRAFT								
	CPC Zor Aviatio Resource	n Availa	mber able for nment	Committed to CPC Incidents	<b>A</b>	al CPC area ources			
Airtankers:	Airtankers:								
Heavy	0								
SEATS	2		2	0					
Helicopters:									
Type 1	0								
Type 2	0								
Type 3	1		1	0					
ASM / Leads	0								
Air Attack	1		1						
Recon									
	TFR's								
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG			

Engine Availability							
Engine Name	Available GACC	Available Nationally					
1 <sup>st</sup> up –	Brush 7-4	Brush 7-4					
2 <sup>nd</sup> up –							
3 <sup>rd</sup> up -							
4 <sup>th</sup> up-							
5 <sup>th</sup> up -							
6 <sup>th</sup> up -							
7 <sup>th</sup> up -							

	CPC Crews - Assigned								
MOB Date	Estimated Demob Date	Crew Name Agency Unit Incident Name Rem							
07/05	3 Days	La Grande	USFS		Cottonwood Creek				

CPC Engines – Assigned									
MOB Estimated Demob Date Date Date Date Date Date Date Date						Remarks			
07/06		2601	BLM	CPC	16181	New			

# Lightning Map:



### Weather Discussion

...CASPER DISPATCH AREA (INCLUDES FIRE WEATHER ZONES 280...281... 285...289...AND 300)...

#### ...RED FLAG WARNING IN EFFECT THIS AFTERNOON FOR ZONE 280...

TODAY LOOKS SIMILAR TO YESTERDAY WITH MOST OF THE DAY WARM AND DRY WITH ISOLATED AFTERNOON SHOWERS AND THUNDERSTORMS DEVELOPING, WITH THE GREATEST COVERAGE ACROSS THE NORTHERN ZONES. THE MAIN THREAT FROM THE SHOWERS AND THUNDERSTORMS WILL ONCE AGAIN BE ERRATIC DOWNBURST WINDS. A GUSTY SOUTHWEST WIND WILL DEVELOP ACROSS SOUTHERN AREAS THIS AFTERNOON AND EVENING AS A COLD FRONT APPROACHES. WITH RELATIVE HUMIDITY FALLING BELOW 15 PERCENT IN THE AFTERNOON...A RED FLAG WARNING HAS BEEN ISSUED FOR ZONE 280.THURSDAY LOOKS TO BE A MAINLY DRY AND COOLER DAY WITH LESS WIND.

- ... THUNDERSTORMS IMPLY STRONG GUSTY AND ERRATIC WINDS...
- ...HAINES INDEX IS HIGH LEVEL HAINES BOTH DAY AND NIGHT...

NATRONA COUNTY/CASPER BLM-

151 AM MDT WED JUL 6 2016

...RED FLAG WARNING IN EFFECT FROM NOON TODAY TO 9 PM MDT THIS EVENING...

#### .TODAY . . .

SKY/WEATHER......PARTLY CLOUDY. ISOLATED RAIN SHOWERS IN THE MORNING. ISOLATED SHOWERS AND THUNDERSTORMS EARLY IN THE AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS EARLY IN THE AFTERNOON. CHANCE OF PRECIPITATION 20 PERCENT.

MAX TEMPERATURE....80-85.

MIN HUMIDITY......14-20 PERCENT.

20-FOOT WINDS......UPSLOPE/UPVALLEY 5-9 MPH UNTIL 0900. WINDS WEST AROUND 20 MPH WITH GUSTS TO AROUND 30 MPH AFTER 1500.

RIDGE TOP WINDS....SOUTHWEST 10 TO 15 MPH UNTIL 1500, THEN WEST AROUND 25 MPH. LAL..... 1 UNTIL 1200...THEN 2.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

#### .TONIGHT...

SKY/WEATHER......PARTLY CLOUDY THEN BECOMING MOSTLY CLOUDY. ISOLATED THUNDERSTORMS IN THE EVENING. ISOLATED RAIN SHOWERS UNTIL EARLY MORNING. ISOLATED THUNDERSTORMS AFTER MIDNIGHT. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS IN THE EVENING. CHANCE OF PRECIPITATION 20 PERCENT.

MIN TEMPERATURE.....51-56.

MAX HUMIDITY......74-80 PERCENT.

**HUMIDITY RECOVERY...** EXCELLENT.

20-FOOT WINDS......WEST WINDS AROUND 10 MPH AND GUSTY UNTIL

2400...THEN NORTH.

RIDGE TOP WINDS.....NORTHWEST 10 TO 15 MPH.

**LAL**....2.

CHC OF WETTING RAIN. ZERO PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME

DOMINATED FIRE GROWTH.



.DISCUSSION...

A CRITICAL FIRE WEATHER DAY AHEAD AS A VERY DRY, BREEZY AND WARM AIR MASS SURGES EAST TODAY. WEST WINDS GUSTING 25-35 MPH WILL FURTHER DRY OUT THE AIR MASS IN DOWNSLOPING CONDITIONS EAST OF THE LARAMIE RANGE. A RED FLAG WARNING HAS BEEN ISSUED FOR FIRE WEATHER ZONES 301 AND 310 (SOUTHEAST WY PLAINS EAST OF THE LARAMIE RANGE) WHERE THESE CRITICAL WEATHER CONDITIONS INTERSECT WITH CURED FUELS. THE WORST OF THESE CONDITIONS WILL BE ACROSS THE WESTERN SIDE OF THESE ZONES FROM CONVERSE, PLATTE AND LARAMIE COUNTIES. ADDITIONALLY, A FEW HIGH-BASED SHOWERS/STORMS WILL BE POSSIBLE RAWLINS-DOUGLAS-LUSK LATER TODAY. A COLD FRONT WILL SLIDE SOUTH TONIGHT, TURNING WINDS NORTHWESTERLY FOR THURSDAY AND BRINGING AN END TO FIRE WEATHER CONCERNS AT LEAST THROUGH THE END OF THE WEEK. CRITICAL CONDITIONS MAY RETURN AGAIN OVER THE WEEKEND (ESPECIALLY SUNDAY).

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND-345 AM MDT WED JUL 6 2016

# ...RED FLAG WARNING IN EFFECT FROM NOON TODAY TO 8 PM MDT THIS EVENING...

.TODAY . . .

SKY/WEATHER......PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS UNTIL

1500. SLIGHT CHANCE OF THUNDERSTORMS AFTER 1200

UNTIL 1500...THEN CHANCE OF SHOWERS AND

THUNDERSTORMS. SOME THUNDERSTORMS MAY PRODUCE

DAMAGING WINDS AND LARGE HAIL AFTER 1200.

MAX TEMPERATURE.....86-91.

24 HR TREND.....3 DEGREES WARMER.

MIN HUMIDITY......12-18 PERCENT.

24 HR TREND.....4 PERCENT DRIER.

**20-FOOT WINDS.....** SOUTHWEST AROUND 5 MPH AND GUSTY INCREASING TO WEST AROUND 15 MPH WITH HIGHER GUSTS IN THE

AFTERNOON.

LAL.....1 UNTIL 1200...THEN 3.

CHC OF WETTING RAIN.10 PERCENT.

**HAINES INDEX.....** 5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER......MOSTLY CLOUDY UNTIL 2400...THEN PARTLY CLOUDY.

SLIGHT CHANCE OF THUNDERSTORMS UNTIL 2400.

SLIGHT CHANCE OF SHOWERS.

MIN TEMPERATURE.....53-58.

24 HR TREND.....1 DEGREE COOLER.

MAX HUMIDITY......72-78 PERCENT.

24 HR TREND.....UNCHANGED.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....NORTHWEST 5 TO 10 MPH. GUSTS UP TO 25 MPH

DECREASING TO 15 MPH AFTER MIDNIGHT.

LAL.....2 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH

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NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND-

345 AM MDT WED JUL 6 2016

# ...RED FLAG WARNING IN EFFECT FROM NOON TODAY TO 8 PM MDT THIS EVENING...

WYZ307-062300-SNOWY RANGE/MEDICINE BOW NF-345 AM MDT WED JUL 6 2016

### .TODAY . . .

SKY/WEATHER......MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY.

MAX TEMPERATURE.....70-76.

24 HR TREND.....3 DEGREES WARMER.

MIN HUMIDITY......10-16 PERCENT.

24 HR TREND.....11 PERCENT DRIER.

20-FOOT WINDS......SOUTHWEST AROUND 10 MPH INCREASING TO WEST AROUND 20 MPH IN THE AFTERNOON. GUSTS UP TO 30

MPH.

LAL.....1 UNTIL 1200...THEN 2.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......6 OR HIGH POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY.

MIN TEMPERATURE.....42-48.

24 HR TREND.....1 DEGREE COOLER.

MAX HUMIDITY......51-57 PERCENT.

24 HR TREND.....13 PERCENT DRIER.

**HUMIDITY RECOVERY...POOR.** 

**20-FOOT WINDS......** WEST AROUND 10 MPH. GUSTS UP TO 25 MPH IN THE EVENING.

**LAL**....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......6 OR HIGH POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.